10/588629

# IAP7 Rec'd PCT/PTO 04 AUG 2006

#### **UNITED STATES PATENT APPLICATION TRANSMITTAL FORM**

Mail Stop PCT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450 Attention: DO/EO/US

		Docket No.:	377.8429USU		
		Customer No.:	27623		
Dear	Sir:				
Transmitted herewith for filing is the patent application of					
	Applicant(s):	Timothy Nicholas MOOF	₹		
	For:	FLUID ANALYSER SYS	TEMS		
	International Application No.:	PCT/EP2005/000933			
	International Filing Date:	27 January 2005			

### ENTERING OF U.S. NATIONAL STAGE UNDER 35 U.S.C. §371

Transmitted herewith for filing are the following documents submitted under 37 C.F.R. §1.495(b) for the purpose of entering the national stage in the United States of America as an elected office. Enclosed are:

XXXX	Specification (31 pps.) consisting of: Description (24 pps.); Claims (7 pps.) and Abstract (0 page);			
	Declaration and Power of Attorney;			
<u>xxxx</u>	9 sheet of drawings;			
<u>XXXX</u>	Preliminary Amendment;			
	An Assignment of the invention to: Elan Vital (UK) Limited , including \$40.00 recordation fee and recordation cover sheet;			
XXXX	Information Disclosure Statement with copies of patent(s) (Form - PTO-1449);			
XXXX	The undersigned attorney has verified that the applicant is entitled to a Small Entity Status;			

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XXXX	Priority of application Serial No. 0402532.6 filed on 5 February 2004 in Great Britain and PCT/EP2005/000933 filed on 27 January 2005 is claimed under 35 U.S.C. §119 and 35 U.S.C. §365;
<u>xxxx</u>	Cover page of published PCT Publication No. WO 2005/075962 A1;
	Copy of International Preliminary Examination dated;
	Copy of PCT Demand Under Article 31; and
<u>xxxx</u>	Copy of International Search Report dated 10 June 2005
<u>xxxx</u>	Statement Under Article 19.
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith.

The Filing Fee is calculated below.

The Lilling Lee	The filling fee is calculated below.									
CLAIMS AS FILED										
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee <b>\$300.00</b>						
Total Claims	39 - 20 =	19	x \$50.00	\$950.00						
Independent Claims	4 - 3 =	2	x \$200.00	\$400.00						
Multiple Dependent Claim	Fee			x \$360.00 = \$0.00						
· s	EARCH FEE		\$500.00							
EXA	MINATION FEE		\$200.00							
NATIONAL STAC	SE APPLICATION S	IZE FEE		\$						
•	REACH ADDITIONA									
50 SHEETS	OVER 100 SHEET	S)								
TOT.	AL FILING FEE			\$2,350.00						
1/2 FILING FEE F	OR SMALL ENTITY	<u>′</u>		\$1,175.00						

**XXX** Firm's check in the amount of \$ 1,175.00 to cover the filing fee (small entity);

The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467.** A duplicate copy of this Form is enclosed.

XXX Postcard.

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Address all future communications to:

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US.A.

Dated: August 4, 2006

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Charles N.J. Ruggiero Registration No. 28,468

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#### **CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express . Mail Post Office to Addressee" Certificate No. EV764596443US, service under 37 CFR §1.10 and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attn: DO/EO/US on \_ August 4, 2006 .

Joanne A. Romaniello

(Typed name of person mailing paper)





# 10/588629 BAWDEN & ASSOCIATES

VIA FACSIMILE

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The International Bureau of WIPO 34 Chemin des Colombettes 1211 Geneva 20 Switzerland

17 August 2005

Dear Sirs

PCT PATENT APPLICATION NO: PCT/EP2005/000933 TO ELAN VITAL (UK) LTD OUR REF PAEVBA249

These are informal comments concerning the written opinion of the International Searching Authority of 10 June 2005; as requested in the email from Antonia Muller of the PCT Examination Section dated 17 August 2005.

In order to conduct an analysis of samples in D1 the samples are glued to the container (see paragraph [0029] of D1). The samples of D1 are therefore not fluid samples as required by Claim 1 of the present application.

All the claims considered to lack novelty relate to the analysis of fluids and accordingly are novel in relation to D1.

The claims also involve an inventive step in relation to D1 in that in order to conduct an analysis in D1, the specimen comes into physical contact with the trained practitioner by being collected, glued, mixed and/or blended whilst heated with other specimens/substances/fluids. The system of the present invention avoids this interactive and lengthy process time requiring a highly skilled practitioner since the fluid sample is contained and sealed from collection to completion of the analysis. Accordingly, the system of the present invention prevents the risk of contamination and change in the specimen/sample prior to or during analysis.

Furthermore, D1 is dependent upon the use of controlled temperature regulating, changing and sensing devices to change and maintain the specimen temperature; such devices are not necessary in the system of the present invention.

Yours faithfully

Peter Bawden